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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.

: 10/796,050

Confirmation No. 4793

Applicant

S. MATSUSHITA et al

Filed

March 10, 2004

Title

LIQUID COOLING MODULE

TC/AU

TBD

Examiner

TBD

Docket No. :

ASA-1173

Customer No.:

24956

Commissioner for Patents Mail Stop DD P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT (IDS) UNDER § 1.97 AND § 1.98

Sir:

1. This IDS should be considered:

- (a) when filed within three months of the filing date of the present application, or within three months of the filing date of the National Stage as set forth in § 1.491 in an international application, or before the mailing date of a first Office Action on the merits, whichever occurs last;
- (b) when filed before the mailing date of either a Final Rejection under § 1.113 or a Notice of Allowance under § 1.311, whichever occurs first and when 1(a) does not apply. For this purpose, there is included herein either a certification in section 4 below (included when indicated by a marked box), or a fee of \$180.00 (a Credit Card Payment Form in the amount of \$180.00 is enclosed, or if not see section 5 below);
- (c) when filed prior to the payment of the Issue Fee, when 1(a)-(b) do not apply, and when a certification is included in section 4 below (included when indicated by a marked box); then the Applicant(s) hereby petition(s) and request(s) consideration of this IDS, and provided herewith is a fee of \$180.00 (a Credit Card

Appl. No. 10/796,050 Information Disclosure Statement dated March 22, 2005

- 2. When 1(a)-(c) do not apply, then it is requested that this IDS be placed in the file.
- 3. Listing of the information submitted is on the attached Form PTO-1449, which forms a part of this IDS. A copy of each listed document is enclosed when needed (needed for U.S. and foreign patents, publication or portion thereof listed; no copy of a U.S. patent application is needed; a copy of a document is not needed when previously submitted or previously cited by the PTO in a parent application of the present application as set forth under 35 U.S.C. § 120).
 - 4. The undersigned hereby states:
- ☐図 (a) that each item of information contained in this IDS was first cited in any communication from a foreign patent office in a counterpart foreign application, as indicated on the copy of the communication submitted herewith, which communication was dated not more than three months prior to the filing of this IDS; or
- (b) that no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned after making reasonable inquiry, was known to any individual designated in § 1.56(c) more than three months prior to the filing of this IDS.
- 5. If a fee or additional fee is required, the Commissioner is hereby authorized to charge any fee or additional fee that may be required and credit any excess to Deposit Account No. 50-1417.
- 6. If the PTO determines that part(s) of the required content is inadvertently omitted, then it is requested that the Applicant(s) be given additional time and specific identification of such omission(s) to enable full compliance.

Respectfully submitted,

MATTINGLY, STANGER, MALUR & BRUNDIDGE, P.C.

Shrinath Malur Reg. No. 34,663

(703) 684-1120

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FORM PTO-1449 (REV. 7-80)

DEPARTMENT OF COMMERCE ATTY. DOCKET NO.

LIST OF DOCUMENTS CITED BY APPLICANT (Use several sheets if necessary)

March 10, 2004

SERIAL NO. 10/796,050

APPLICANT

S. MATSUSHITA et al

FILING DATE

GROUP

				U.S. PATENT DOCUMENTS			
* EXAMINER INITIAL		DOCUMENT	DATE	NAME	CLASS	SUBCLASS	FILING DAT
	AA	6,166,907	12/26/00	Chien			
	ΑВ	6,360,816	03/26/02	Wagner			
	AC	5,646,824	07/08/97	Ohashi et al			
	AD						
	ΑE						
	AF						
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	·			FOREIGN PATENT DOCUMENTS	1 ,		· · · · · · · · · · · · · · · · · · ·
		DOCUMENT	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES N
	AL	06-266474	03/17/93	JP (with English Abstract and corresponding EP 0860874)			

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

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AS	AS	
A	АТ	

EXAMINER

ΑM ΑN ΑO ΑP

DATE CONSIDERED

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609, Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.